

FORM PTO-1449 (Modified)

ATTY. DOCKET NO.  
TS7594 (US)

APPLICATION NUMBER

LIST OF INFORMATION PROVIDED  
BY APPLICANT

(Use several sheets if necessary)

APPLICANT  
R. H. Clark et al.

FILING DATE

GROUP ART UNIT

REFERENCE DESIGNATION		U.S. PATENT DOCUMENTS					
Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing Date If Appropriate
SSC	AA	4,125,566	11/14/78	Trin Dinh et al.	260	676 R	
SSC	AB	4,208,190	6/17/80	Malec	44	53	
SSC	AC	4,478,955	10/23/84	Pesa et al.	518	713	
SSC	AD	5,378,348	1/3/95	Davis et al.	208	27	
SSC	AE	5,484,462	1/16/96	Herbstman	44	334	
SSC	AF	5,490,864	2/13/96	Herbstman et al.	44	379	
SSC	AG	5,766,274	6/16/98	Wittenbrink et al.	44	436	
SSC	AH	5,888,376	3/30/99	Wittenbrink et al.	208	59	
SSC	AI	6,204,426	3/20/01	Miller et al.	585	739	

FOREIGN PATENT DOCUMENTS							
		Document No.	Date	Country	Class	Subclass	Translation Yes No
SSC	AL	WO 00/11116	3/2/00	World	C10L	1/04	
SSC	AM	WO 95/33805	12/14/95	World	C10L	1/14	
SSC	AN	WO 94/17160	8/4/94	World	C10L	1/18	
SSC	AO	WO 01/83647 A2	11/8/01	World	C10L		

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
SSC	AR "The Performance of Diesel Fuel Manufactured by Shell's GtL Technology in the Latest Technology Vehicles," by R.H. Clark, I.G. Virrels, C. Maillard, M. Schmidt, Proceedings of 3rd Int. Colloquium, "Fuels," Tech. Akad. Esslingen, Ostfilder, Germany, 2001
	AS
	AT

EXAMINER

Shrut. S. Centales

DATE CONSIDERED

10/14/05

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	BA						
	BB						

FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Class	Subclass	Translation Yes No
SSC	BD	WO 01/83641 A2	11/8/01	World	C10G		
SSC	BE	WO 00/20535	4/13/00	World	C10L	1/08	
SSC	BF	WO 98/01516	1/15/98	World	C10L	1/18	
SSC	BG	WO 01/83648 A2	11/8/01	World	C10L		
SSC	BH	WO 00/20534	4/13/00	World	C10L	1/08	
SSC	BI	WO 97/14768	4/24/97	World	C10L	1/02	
SSC	BJ	0,482,253 A1	4/29/92	Europe	C10L	1/22	
SSC	BK	0,613,938 A1	9/7/94	Europe	C10L	1/22	
SSC	BL	0,557,561 A1	9/1/93	Europe	H04L	25/49	
SSC	BM	1,101,813 A1	5/23/01	Europe	C10G	47/14	
SSC	BN	0,147,240 A2	7/3/85	Europe	C10L	1/22	
SSC	BO	0,147,240 B1	7/3/85	Europe	C10L	1/22	
SSC	BP	WO 97/14769	4/24/97	World	C10L	1/02	

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)							
	BR						
	BS						

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*Shirley L. Larkins*

DATE CONSIDERED

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## REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Patentee	Class	Subclass	Filing Date if Appropriate
CA						
CB						
CC						

## FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation Yes No
SSC	CD WO 99/63025	12/9/99	World	C10L	1/32	
SSC	CE 960,493	6/10/64	Great Britain	C10G		
SSC	CF 2,077,289 A	12/16/81	Great Britain	C07C	1/04	
SSC	CG 2,308,383 A	6/25/97	Great Britain	C10L	1/22	
SSC	CH 0,147,873 A1	7/10/85	Europe	C07C	1/04	
SSC	CI WO 99/13028	3/18/99	World	C10L	1/32	
SSC	CJ WO 01/83406 A2	11/8/01	World	C07C	1/00	
SSC	CK WO 98/42808	10/1/98	World	C10L	1/22	
SSC	CL 0,583,836 A1	2/23/94	Europe	C10G	65/12	
SSC	CM WO 00/11117	3/2/00	World	C10L	1/08	
SSC	CN 1,152,049 A2	11/7/01	Europe	C10L	1/32	
SSC	CO WO 99/13031	3/18/99	World	C10L	1/32	

## OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

CR	
CS	

EXAMINER

*Shanti S. Vartak*

DATE CONSIDERED

*10/14/05*

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<b>FORM 150</b> DEC 05 2003 PATENT & TRADEMARK OFFICE	1449 (M dified)	ATTY. DOCKET NO. TS7594 (US)	APPLICATION NUMBER 10/706,594
	STATEMENT OF INFORMATION PROVIDED BY APPLICANT (Use several sheets if necessary)	APPLICANT R. H. Clark et al.	
	FILING DATE November 12, 2003	GROUP ART UNIT	

### REFERENCE DESIGNATION OF U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Patentee	Class	Subclass	Filing Date If Appropriate
AA						
AB						
AC						
AD						

### FOREIGN PATENT DOCUMENTS

Document No.	Date	Country	Class	Subclass	Translation Yes N
AI					
AJ					
AK					

### OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

SSC	AP	"NOx Reduction with EGR in a Diesel Engine Using Emulsified Fuel," by Yasufumi Yoshimoto, Minoru Tsukahara, Ziyi Li and Hiroshi Sano, SAE Paper 982490, 1998
SSC	AQ	"Low Emission Water Blend Diesel Fuel," by Daniel T. Daly et al., Symposium on New Chemistry of Fuel Additives, 219th National Meeting, American Chemical Society, 2000
SSC	AR	"AQUAZOLE™: An Original Emulsified Water-Diesel Fuel for Heavy-Duty Applications," by Frederic Barnaud, Pierre Schmelzle and Philippe Schulz, SAE Paper 2000-01-1861, 2000
SSC	AS	"The Lubricity of Diesel Fuels," by Danping Wei and H. A. Spikes, Wear, 111 (1986) pp. 217-235
SSC	AT	"The Performance of Diesel Fuel Manufactured by the Shell Middle Distillate Synthesis Process," by R.H. Clark and J.F. Unsworth, Proceedings of 2nd Int. Colloquium, "Fuels," Tech. Akad. Esslingen, Ostfildern, Germany, 1999
SSC	AU	"The Shell Middle Distillate Synthesis Process," M.J. van der Burgt, J. van Klinken, S.T. Sie (paper delivered at the 5th Synfuels Worldwide Symposium, Washington DC, November 1985)

EXAMINER <i>Shirley L. Cortez</i>	DATE CONSIDERED <i>10/14/05</i>
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APR 30 2004

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R. H. Clark et al.FILING DATE  
November 12, 2003GROUP ART UNIT  
1714

## REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

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	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						

## FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation	
							Yes	No
	AL	2,368,594 A	5/8/02	Great Britain	C10L	1/18		
	AM							
	AN							
	AO							

## OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

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	AS	
	AT	

EXAMINER

*Antonio L. Cortez*

DATE CONSIDERED

*10/14/05*

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